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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,279	12/15/2003	Huajia Li	14617	4280
Min (Amy) S. I	7590 07/03/200° X11	1	EXAMINER	
DORSEY & WHITNEY LLP			ABELSON, RONALD B	
	Intellectual Property Department 50 South Sixth Street, Suite 1500			PAPER NUMBER
	IN 55402-1498	•	2616	
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			MAIL DATE	DELIVERY MODE
			07/03/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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_		Application No.	Applicant(s)	•			
Office Action Summary		10/736,279	LI, HUAJIA				
		Examiner	Art Unit				
		Ronald Abelson	2616				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover shee	with the correspondence address -	:=			
WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE OF THE MAIL	ATE OF THIS COMMU 36(a). In no event, however, ma will apply and will expire SIX (6) I , cause the application to becom	NICATION. y a reply be timely filed MONTHS from the mailing date of this communical e ABANDONED (35 U.S.C. § 133).	·			
Status							
1)⊠	Responsive to communication(s) filed on 12 A	pril 2007 and 15 Decer	<u>nber 2003</u> .				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 (C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) <u>1-4</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or						
Applicat	ion Papers						
10)⊠	The specification is objected to by the Examine The drawing(s) filed on <u>15 December 2003</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	re: a)∭ accepted or b drawing(s) be held in abe ion is required if the draw	yance. See 37 CFR 1.85(a). ing(s) is objected to. See 37 CFR 1.12				
Priority (under 35 U.S.C. § 119						
12)⊠ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in rity documents have be u (PCT Rule 17.2(a)).	n Application No en received in this National Stage				
	e of References Cited (PTO-892)		w Summary (PTO-413)				
3) 🛛 Infor	te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date 4/12/07.		No(s)/Mail Date of Informal Patent Application				

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Drawings

1. Figure 1 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP \$ 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Regarding claim 1, the value of $\Delta Pa-c$ is not defined in the specification. Regarding claim 2, the

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value of $\Delta Pa-p$ is not defined in the specification. Regarding claim 3, the value of $\Delta Pp-m$ is not defined in the specification. Regarding claim 4, the values of $\Delta Pa-p$ and $\Delta Pp-m$ are not defined in the specification.

Given, the value of $\Delta Pa-c$ is not defined in the specification, the Examiner will assume $\Delta Pa-c=1$ in this office action.

Claim Rejections - 35 USC § 102

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claim 1 rejected under 35 U.S.C. 102(a) as being anticipated by applicant's admitted prior art 'AAPA'.

Regarding claim 1, AAPA teaches A method for transmitting the physical common packet channels having the power bias, wherein, in the access procedure of the transmission of the code division multiple access physical common packet channels, after an acquisition indication in the down-link physical common packet channel is indicated by the base station for the access prefix transmitted by the user equipment, the conflict detection

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prefix will be transmitted by the user equipment to the base station by using a power bias magnitude ΔPa -c corresponding to the access prefix which is the last one accessed successfully (fig. 1, pg. 1 1st paragraph of section "BACKGROUND OF THE INVENTION"). Note, as referenced above the value of ΔPa -c is assumed to be 1.

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ronald Abelson whose telephone number is (571) 272-3165. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on (571) 272-3179. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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